

CERTIFICATION OF FACSIMILE TRANSMISSION

I hereby certify that this paper is being facsimile transmitted to the Patent and Trademark Office on the date shown below.

Type or print name of person signing certification

Signature

Date

PATENT APPLICATION
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Applicant: Francisco Javier AGEJAS-CHICHARRO

For: PYRIDYL DERIVATIVES AND THEIR USE AS MGLU5
ANTAGONISTS

Docket No.: X16538

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

As a means of complying with the duty of disclosure, Applicants submit an "Information Disclosure Citation In An Application" on a Form PTO-1449 (modified) [and provide(s) a copy of each of the listed documents] for consideration by the Examiner.

Since this Statement is being filed in accordance with 37 C.F.R. 1.97(b), Applicants submit that no additional fee is required.

Applicants request consideration of this information.

Respectfully submitted,

/Arvie J. Anderson/

Arvie J. Anderson
Attorney for Applicants
Registration No. 45,263
Phone: 317-277-7217

Eli Lilly and Company
Patent Division
P.O. Box 6288
Indianapolis, Indiana 46206-6288
September 1, 2006

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /BR/

FORM PTO 1449 (modified)	Atty. Docket No. X-16538	Serial No
INFORMATION DISCLOSURE CITATION IN AN APPLICATION	First Applicant Francisco Javier AGEJAS-CHICHARRO	
	Application Date	Group Art Unit

U.S. PATENT DOCUMENTS

Examiner Initials ¹	Cite No. 1	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Pages or Relevant Figures Appear
/BR/	AA	US 2003/0225070 A1	12/04/2003	Mutel, et al	
	AB	US			
	AC	US			
	AD	US			
	AE	US			

FOREIGN PATENT DOCUMENTS

Examiner Initials ¹	Cite No. 1	Foreign Patent Document Country Code ³ -Number ⁴ - Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
/BR/	BA	EP 0436 398 B1	01/31/1996			
/BR/	BB	WO 01/16121 A1	03/08/2001			
/BR/	BC	WO 01/72709 A1	10/04/2001			
/BR/	BD	WO 96/01825 A	01/25/1996			
/BR/	BE	WO 97/24355 A	07/10/1997			
/BR/	BF	WO 03/035620	05/01/2003			
/BR/	BG	WO 01/72291 A	10/04/2001			
/BR/	BH	WO 2004/067002 A	08/12/2004			
/BR/	BI	WO 01/90101 A	11/29/2001			

Examiner Signature	/Binta Robinson/	Date Considered	11/21/2008
--------------------	------------------	-----------------	------------

¹EXAMINER: Initial, if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

²Applicant's unique citation designation number (optional). ³See Kind Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ⁴Enter Office that issued the document, by the two letter code (WIPO Standard ST 3). ⁵For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁶Read of document by the appropriate symbols as indicated on the document under WIPO Standard ST 16 if possible. ⁷Applicant is to place a check mark here if English language Translation is attached.

Read of document by the appropriate symbols as indicated on the document under WIPO Standard ST 16 if possible. ⁸Applicant is to place a check mark here if English language Translation is attached. Bureau Hours Statement: This form is estimated to take 2-3 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /BR/

FORM PTO 1449 (modified)	Atty. Docket No. X-16538	Serial No
INFORMATION DISCLOSURE CITATION IN AN APPLICATION	First Applicant Francisco Javier AGEJAS-CHICHARRO	
	Application Date	Group Art Unit

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. 1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s) publisher, city and/or country where published.	T ⁶
	CA	HOEKSTRA, et al., "Potent, Orally Active GPIIb/IIIa Antagonists Containing a Nipecotic Acid Substit. Structure-Activity Studies Leading to the Discovery of RWJ-53308;" <u>Journal of Medicinal Chemistry, American Chemical Society</u> , Washington, US Vol. 42, No. 25, 1999, PP 5254-5265, XP002142349 ISSN: 0022-2623	
	CB	SORENSEN, et al., "Cooper-free palladium-catalyzed sonogashira-type coupling of aryl halides and 1-aryl-2-(trimethylsilyl) acetylenes" <u>Tetrahedron, Elsevier Science Publishers, Amsterdam, N.; Vol. 61 (10) 2697-27-0, 2005</u>	
	CC	NOVAK, et al., "Tandem Sonogashira coupling: An efficient tool for the synthesis of Diarylalkynes" <u>Organic Letters Vol. 6(36), 4917-4920 Coden: ORLEF7:ISSN: 1523-7060, 2004</u>	
	CD	WOLF, et al., "Palladium-phosphinous acid-catalyzed Sonogashira cross-coupling reaction in water" <u>Organic & Biomolecular Chemistry</u> , Vol. 2(15) 2161-2164 Coden: OBCRAK; ISSN: 1477-0520. XP002331795 see Table 2, compounds 18, 20 (2004)	
	CE	HE H et al., "Cooper-catalyzed cross-coupling of arylidides and aryl acetylenes using microwave heating" <u>Tetrahedron Letters, Elsevier Science Publishers, Amsterdam, NL, Vol. 45(16), 3237-3239, XP004498987, (2004)</u>	
	CF	PENNEY, et al., "Alkynylation of benzonitriles via nickel catalyzed C-C bond activation" <u>Tetrahedron Letters, Elsevier Science Publishers, Amsterdam, NL, Vol. 45(25) Xp004510991, 2004</u>	
	CG	SUN, Shih-Sheng, et al., "Directed Assembly of Transition-Metal Coordinated Molecular Loops and Squares from Salen-Type Components. Examples of Metalation-Controlled Structural Conversion", <u>Journal of the American Chemical Society</u> , Vol. 126(20), 6315, XP002331796 (2004)	
	CH	RAJADURAI, et al., "Study on the Heteroatom Influence in Pyridine-Based Nitronyl Nitroxide Biradicals with Phenylethynyl Spacers on the Molecular Ground State" <u>Journal of Organic Chemistry</u> , Vol. 68(26) 9907-9915, (2003)	
	CI	KATRITZKY, et al., "The preparation of diarylacetylenes via diphenyl (benzotriazol-1-yl)aryldimethylphosphonates" <u>ARKIVOC</u> (Gainesville, FL, United States), 17-27 Coden, (2002)	
	CJ	WANG, et al., "An improved coupling reaction for the preparation of pyridylethynyl benzonitrile compounds", <u>Chinese Science Bulletin</u> , Vol. 46(19) 1606-1608, (2001)	
	CK	LIN, et al., "Three-Dimensional Manganese (II) Coordination Polymers Based on m-Pyridinecarboxylates: Synthesis, X-ray Structures, and Magnetic Properties" <u>Inorganic Chemistry</u> , Vol. 39(18) 4169-4173 (2000)	
	CL	MALLIK, et al., "Crystal Growth And Design", Vol. 5(2), 9-14 (2004)	
Examiner Signature	/Binta Robinson/		Date Considered 11/21/2008

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two letter code (WIPO Standard ST 3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

Barcode Entry Statement: This form is intended to take 2-3 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria VA 22313-1450.

FORM PTO 1449 (modified)	Atty. Docket No. X-16538	Serial No
INFORMATION DISCLOSURE CITATION IN AN APPLICATION	First Applicant Francisco Javier AGEJAS-CHICHARRO	
	Application Date	Group Art Unit

NON PATENT LITERATURE DOCUMENTS

CM	Jane, "Neurochemical Changes Associated with the Action of Acute Administration of Diazepam in Reversing the Behavioral Paradigm Conditioned Emotional Response", <i>Neurochemical Research</i> , Bol. Vol. 17(5), 497-507 (1992)	
CN	Spooren, et al., "Pharmacological and endocrinological characterization of stress-induced hyperthermia in singly housed mice using classical and candidate anxiolytics (LY314582, MPEP and NKP608), <i>European Journal of Pharmacology</i> , Vol. 435, 161-170 (2002)	
CO	Zethof, et al., "Stress-induced hyperthermia as a putative anxiety model", <i>European Journal of Pharmacology</i> , Vol. 294, 125-135 (1995)	
CP	Sanger, "Effects of Buspirone and Related Compounds on Suppressed Operant Responding in Rats" <i>The Journal of Pharmacology and Experimental Therapeutics</i> , Vol. 254(2) 420-502 (1990)	
CQ	Jones, et al., "Abnormalities In Expression Of Human Retinal mRNA In Retinitis Pigmentosa" <i>Neurochem. Int.</i> Vol. 17(3) 495-503 (1990)	
CR	Millenson, et al., "The Conditioned Emotional Response (CER) As A Baseline For The Study Of Anti-Anxiety Drugs", <i>Neuropharmacology</i> , Vol. 13, 1-9 (1974)	
CS	Olivier, et al., " Stress Induced hyperthermia and anxiety: Pharmacological validation" <i>European Journal Of Pharmacology</i> , Vol. 463, 117-132 (2003)	

Examiner Signature	/Binta Robinson/	Date Considered	11/21/2008
-----------------------	------------------	-----------------	------------

¹EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

²Applicant's unique citation designation number (optional). ³See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ⁴Enter Office that issued the document, by the two letter code (WIPO Standard ST.3). ⁵For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁶Read of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁷Applicant is to place a check mark here if English language Translation is attached. ⁸Read of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁹Applicant is to place a check mark here if English language Translation is attached.

Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.